AMENDMENTS TO THE SPECIFICATION:

Please replace the title with the following amended title:

"METHOD FOR EXAMINING EXTERNAL INFLUENCES ON BIOLOGICAL TISSUES TESTING EXTERNAL INFLUENCES ON BIOLOGICAL TISSUE

Please add the following new paragraph immediately after the title appearing on page 1.

This disclosure is based upon German Application No. 103 19 043.0, filed April 25, 2003, and International Application No. PCT/DE2004/000589, filed March 23, 2004, the contents of which are incorporated herein by reference.